

Figure 1 consists of 12 bar charts, labeled (a) through (l), arranged in a 6x2 grid. Each chart displays the percentage of total protein (y-axis, 0.0 to 1.0) across 12 fractions (x-axis, A to L). The treatments are: (a) Control, (b) 100 mg/kg, (c) 200 mg/kg, (d) 400 mg/kg, (e) 800 mg/kg, (f) 1600 mg/kg, (g) Control, (h) 100 mg/kg, (i) 200 mg/kg, (j) 400 mg/kg, (k) 800 mg/kg, and (l) 1600 mg/kg. The data shows varying distributions of protein across fractions for each treatment group.

Attorney's Docket No.: 42390.P13155

PATENT

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION
(FOR INTEL CORPORATION PATENT APPLICATIONS)

My residence, post office address and citizenship are as stated below, next to my name.

I believe I am an original, first, and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled
SURFACE LIGHT FIELD DECOMPOSITION USING NON-NEGATIVE FACTORIZATION, the specification of which

[illegible]

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment referred to above. I do not know and do not believe that the claimed invention was ever known or used in the United States of America before my invention thereof, or patented or described in any printed publication in any country before my invention thereof or more than one year prior to this application. I do not know and do not believe that the claimed invention was in public use or on sale in the United States of America more than one year prior to this application, nor do I know or believe that the invention has been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months (for a utility patent application) or six months (for a design patent application) prior to this application.

I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d), of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Priority
Claimed

(Number)	(Country)	(Foreign Filing Date - MM/DD/YYYY)	Yes	No
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I hereby claim the benefit under Title 35, United States Code, Section 119(e) of any United States provisional application(s) listed below:

Application Number (Filing Date – MM/DD/YYYY)

[illegible]

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